EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1095	348/725,726,729.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:18
L2	4980	375/242,260,262,265,340,341.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:18
L3	2003	714/794,795,796.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:18
L4	2290	360/51.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:18
L5	9697	L1 or L2 or L3 or L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:18
L6	9697	L1 or L2 or L3 or L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:19

L7	4980	375/242,260,262,265,340,341.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 21:19
L8	2003	714/794,795,796.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 21:19
L9	2290	360/51.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 21:19
L10	8628	L7 or L8 or L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 21:19
L11	7346	375/354,376,373,375.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:19
L12	1027	348/699,416.1.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 21:20
L13	1088	375/240.16.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 21:20

L14	109	708/445.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 21:20
L15	1816	L12 or L13 or L14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 21:20
L16	23041213	@ad< "20010409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:21
L17	11511	6 10 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:21
L18	8862	16 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:21
L19	23041213	@ad < "20010409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 21:21

L20	439	frequency averag$4 drift$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/03/19 21:21
L21	122	L20 and (carrier near frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/03/19 21:21
L22	38	L21 and L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/03/19 21:21
L23	2	18 and 19 and 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:21
L25	1	((difference with (averag$4 near drift)) (carrier near frequency)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 21:29
L26	1	(averag$4 carrier (downconver$4 or (down adj conver$4)) ((satellite or transponder or cable or broadcast) near plurality) (averag $4 with difference) (adjust$4 with carrier)). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 21:30

L27	0	(25 26) and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:30
L28	9162	L11 or L12 or L13 or L14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/19 21:31
L29	18612	1 2 3 4 7 8 9 11 12 13 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:35
L30	1	25 and 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:35
L31	1	26 and 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 21:35
S1	31	((SHAH near MANISH) or (GREENBERG near MARK)).in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 17:29

S2	2	decod$4 and S1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/30 15:59
S3	2	"5,734,823".PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/30 16:02
S4	27521	decod$4 with state	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/30 16:02
S5	1133	S4 and (multimedia or (multi near2 media))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/02 15:01
S6	292	S4 and ((multimedia or (multi near2 media)) same decod$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/30 16:03
S7	4	S6 and (qam or qpsk)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:31
S8	1282	viterbi and trellis and (decod$4 same state)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/02 15:01
S9	51	S8 and (multimedia or (multi near2 media))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/02 15:01

S10	0	(forward with state) same decod$4 same (replay or (re near2 play))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 17:12
S11	44	(state) same decod$4 same (replay or (re near2 play))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 17:28
S12	1173	(state) same decod$4 same (restor$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 17:28
S13	384	(state) same decod$4 same (restor$4) same (switch$4 or chang$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:31
S14	281	((state) same decod$4 same (restor$4) same (switch$4 or chang$4)) and (buffer or memory)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 17:35
S15	3	S14 and survivor	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 17:33
S16	4	S14 and surviv$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 17:34
S17	9	S14 and (trellis or viterbi)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 17:34

S18	1173	(state) same decod$4 same (restor$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 17:36
S19	685	(state) same decod$4 same (restor$4 with state)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/12 17:36
S20	714	(state) same decod$4 same (restor$4 with state)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:36
S21	34	S20 and viterbi	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:36
S22	35	S20 and (trellis or viterbi)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:36
S23	204	S20 and ((memory buffer ram rom register) with array)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:37
S24	131	S20 and ((memory buffer ram rom register) with array with data)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:40
S25	504	survivor with path	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:40

S26	1183	survi$5 with path	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:41
S27	581	S26 same decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:41
S28	10	S27 and S20	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:48
S29	52112	multimedia or (multi near media)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:48
S30	530	S29 and (replay or (re near2 play)) and decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:48
S31	94	S29 and (replay or (re near2 play)) and (decod$4 same state)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:49
S32	5	S29 and (replay or (re near2 play)) and (decod$4 same state same (recover$ or restor$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:50
S33	0	S29 and (decod$4 same state same (recover $ or restor$4)) same (plurality near transponder)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:51

S34	1	S29 and (decod$4 same state same (recover $ or restor$4)) and (plurality near transponders)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:53
S35	3	mpeg and (decod$4 same state same (recover$ or restor$4)) and (plurality near transponders)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 17:54
S36	435	replay.ab. and decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:11
S37	4	replay.ab. and (decod$4 same state same (recover$4 or restor$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 15:23
S38	9	(replay near (buffer or memory)) and mpeg	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 15:24
S39	0	acs and S38	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 15:23
S40	6	S38 and decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 16:37
S41	11469	playback and decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 16:37

S42	5716	playback and (decod$4 same (memory or buffer))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 16:38
S43	902	playback and (decod$4 same (memory or buffer) same state)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 16:38
S44	20	playback and (decod$4 same (memory or buffer) same state) and trellis	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 16:39
S45	45	playback and (decod$4 same (memory or buffer) same (state with (restor$4 or recov $6)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 16:51
S46	25	("4015238" or "5027374" or "5291499" or "5295142" or "5349608" or "5608737" or "5907586" or "6189126" or "6266687" or "6278725" or "6301314" or "6563889").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 16:52
S47	22	("5778192" or "6157997" or "6148043" or "6141391" or "6138265" or "6119265" or "5974095" or "6195642" or "6122325" or "6049573" or "6005640").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 16:53
S48	47	S46 or S47	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 16:53
S49	33	S48 and decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 16:55

S50	1	S48 and (replay or playback)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 16:54
S51	24	S48 and decod$4 and state	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 17:02
S52	1	S48 and decod$4 and (state with (recover$4 or restor$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 17:37
S53	3	rassp	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 17:37
S54	1	rassp and decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:45
S55	0	375/242,260,262,265,340,341	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:45
S56	0	714/794,795,796	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:45
S57	3960	360/51	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:46

S58	3673	375/242,260,262,265,340,341.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:45
S59	1669	714/794,795,796.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:45
S60	2125	360/51.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:46
S61	7019	S58 S59 S60	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:46
S62	7019	S58 or S59 or S60	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:46
S63	1204	S62 and (decod$4 same state)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:48
S64	40	S62 and (decod$4 same state same restor $4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:49
S65	23	S62 and (decod$4 same (state with restor $4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:59

S66	75909	mpeg playback replay	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:58
S67	685	decod$4 same (state with restor$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 20:59
S68	61	S66 and S67	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 21:12
S69	13333	(common shar$) with decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 21:12
S70	1004	mpeg and S69	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 21:12
S71	724	S70 and ((plurality with data) channel	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 21:13
S72	58	S71 and (viterbi or trellis)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 21:31
S73	9344	(memory near array) same decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 22:02

S74	27566	state with decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 21:31
S75	2104	S73 and S74	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 21:31
S76	37	S75 and S66	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 21:32
S77	9344	(memory near array) same decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 22:02
S78	30	(viterbi trellis) and S77	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/13 22:02
S79	30	(viterbi or trellis) and S77	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/14 10:21
S80	7539	(memory or buffer) with state with decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:31
S81	534	(memory or buffer) with state with (recove $5 chang$4 restor$4) with decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:31

S82	19	S81 and (trellis viterbi)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:42
S83	16	S81 and (replay or playback)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:55
S84	165	tivo	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:45
S85	47	S84 and decod$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:45
S86	30	S84 and (decod$4 same (memory buffer))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:54
S87	0	transponder same decod$4 same (buffer or memory) same (depuncture rotator)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:55
S88	299	transponder same decod$4 same (buffer or memory)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:55
S89	0	S84 and S88	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:55

S90	13	S88 and (replay or playback)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:56
S91	436	transponder and mpeg	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:56
S92	132513	decod$ same (memory buffer)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:56
S93	231	S91 and S92	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:57
S94	151	S93 and (viterbi trellis (forward tracing array))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:57
S95	19	S94 and ((memory buffer) with array)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 10:59
S96	7	transponder same (shar$5 with decod$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/16 15:13
S97	9	mpeg and (transponder with decod$4) and (replay or playback)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/16 15:19

S98	903	348/725,726,729.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:32
S99	3673	375/242,260,262,265,340,341.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:32
S100	1670	714/794,795,796.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:32
S101	3961	360/51	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:32
S102	2125	360/51.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:32
S103	7902	S98 or S99 or S100 or S102	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:33
S104	1026	S103 and (decod$4 with state)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:33
S105	563	S104 and (decod$4 with (memory ram buffer))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:34

S106	161	S104 and (decod$4 with (buffer))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:34
S107	133	S106 and ((select$4 multiplex$4 demultiplex $4) same decod$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:35
S108	91	S107 and (decod$ with (trellis viterbi))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:35
S109	26	S108 and array	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:36
S110	9383	frequency with drift	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 16:18
S111	494	averag$4 same S110	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 16:18
S112	289	(averag$4 with frequency) same S110	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 16:18
S113	46	S112 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 16:29

S114	827402	satellite cable transponder	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 16:30
S115	15	S114 and S113	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 17:09
S116	389	pll and (frequency with averag$4) and (satellite cable transponder)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 17:10
S117	66	(pll same (frequency with averag$4)) and (satellite cable transponder)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 17:10
S118	0	(petino near mark).in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 17:29
S119	10	(peting near mark).in.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 17:30
S120	18	(peting near mark).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 17:31
S121	8	S120 and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 17:34

S122	19099	(frequency with (error shift drift)) and (cable satellite multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 17:34
S123	455	(frequency with (error shift drift) with averag $4) and (cable satellite multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 18:43
S124	455	(frequency with (error shift drift) with averag $4) and (cable satellite multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 17:35
S125	85285	carrier with frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 17:35
S126	218	S124 and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 17:36
S127	49	pll and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 17:36

S128	961	((frequency or phase) with (error shift drift) with averag$4) and (cable satellite multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 18:43
S129	198	((frequency or phase) with (error shift drift) with averag$4) and (cable satellite multimedia) and pll	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 18:44
S130	52	((frequency or phase) with (error shift drift) with averag$4) and (cable satellite multimedia) and (pll same averag$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 18:59
S131	23	("4015238" or "5027374" or "5291499" or "5295142" or "5349608" or "5608737" or "5907586" or "6189126" or "6266687" or "6301314" or "6563889")).PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:00
S132	0	S131 and ((frequency phase drift) with averag$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:02
S133	8	"6278725"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:01
S134	26	(("6278725" or "6266687" or "5778192" or "6157997" or "6148043" or "6141391" or "6138265" or "6119265" or "5974095" or "6195642" or "6122325" or "6049573" or "6005640")).PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:02

S135	2	S134 and ((frequency phase drift) with averag$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:09
S136	2	qualcomm.as. and multipath.ti. and doppler. ti.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:18
S137	3743	drift with signals	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:18
S138	192	S137 same averag$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:19
S139	10	S138 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:20
S140	66632	(transponder cable satellite broadcast) with signals	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:21
S141	2323	S140 and ((frequency phase drift offset shift) with averag$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:22
S142	343	S141 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:25

S143	31	S141 and pll and nco	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 19:25
S144	5	"4208630" | "4517562" | "5065450" | "5216717" | "6212397").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/28 19:31
S145	0	"6563893").URPN.	USPAT	OR	OFF	2005/01/31 10:14
S146	3	"6501804").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 10:14
S147	1	S146 and equaliz$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 10:14
S148	704527	transponder cable multimedia broadast	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 14:21
S149	777144	transponder cable multimedia broadast	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 14:21
S150	62	rake and doppler and S149	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:02
S151	3	"6608858").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 14:27

S152	0	S151 and S149	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 14:27
S153	1198	carrier with frequency with averag$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:02
S154	591	S153 and (drift doppler (frequency with error) multipath)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:03
S155	59	S154 and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:07
S156	906	plurality near4 tuner	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:08
S157	0	S154 and S156	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:07
S158	10640	plurality near4 converter	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:08
S159	11	S158 and S154	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:33

S160	2	("6647055").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 15:33
S161	0	pll and S160	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 15:33
S162	19	(US-20030133530-$).did. or (US-5881074-$ or US-6295094-$ or US-6377643-$ or US-6404828-$ or US-6549985-$ or US-6594795-$ or US-6615388-$ or US-6691268-$ or US-6714776-$ or US-6665362-$ or US-6278725-$ or US-6608858-$ or US-5943381-$ or US-6647055-$ or US-6600795-$ or US-6516038-$).did. or (WO-3026295-$).did. or (WO-2003026295-$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/01/31 15:34
S163	4	pll and S162	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 15:35
S164	963	drift and vco and pll	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 15:35
S165	191	drift and vco and pll and (frequency with averag$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:36
S166	40	drift and vco and (pll same (frequency with averag$4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 15:36

S167	18	drift and vco and pll and (frequency with averag$4) and cdma	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:12
S168	7482	pll with divid$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:12
S169	508	drift and S168	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:13
S170	33058	frequency with averag$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:13
S171	85	S169 and S170	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:13
S172	1	S171 and (sigma with pll)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:17
S173	5172	375/354,376,373,375.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:17
S174	465	S173 and drift	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:17

S175	36	S173 and divid$4 and sigma and delta and vco	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:25
S176	35264	nco	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:26
S177	374	S176 and drift	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:26
S178	3	S176 and drift and rake	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:28
S179	2927	numerically controlled oscillator	USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/01/31 16:28
S180	331	S179 and drift and gain	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:28
S181	4	S179 and drift and gain and rake	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 16:31
S182	27	S179 and gain and rake	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 17:08

S183	30	nco with filter with gain	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 17:08
S184	25	rotator with nco	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:31
S185	305	nco with advantage	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 17:57
S186	59	nco near4 advantage	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 17:57
S187	0	708/455.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:33
S188	909	348/699,416.1.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36
S189	745	375/240.16.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36
S190	0	708/455.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36

S191	101	708/445.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36
S192	1430	S188 or S189 or S191	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:34
S193	1265	S192 and motion	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:35
S194	21	S192 and motion and (estimat$4 compensat$4) and drift	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36
S195	21	S192 and motion and (estimat$4 compensat$4) and drift	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36
S196	1016	348/699,416.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36
S197	1279	375/240.16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36

S198	0	708/455.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36
S199	103	708/445.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36
S200	2002	S196 S197 S199	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:36
S201	46	S200 and motion and (estimat$4 compensat $4) and drift	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 11:57
S202	9103	motion and (estimat$4 compensat$4) and drift	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:05
S203	300	S202 and (carrier same averag$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 11:57

S204	16	S203 and pll	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 11:58
S205	617	motion same (estimat$4 compensat$4) same drift	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 12:05
S206	671	motion same (estimat$4 compensat$4) same drift	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:44
S207	51	S206 and pll	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 12:05
S208	671	motion same (estimat$4 compensat$4) same drift	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:44
S209	51	S208 and 375/240.16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:44

S210	28	S208 and 375/240.16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:48
S211	139	S208 and carrier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:49
S212	50	S211 and pll	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 14:48
S213	1	S208 and (carrier with averag$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:07
S214	1730	(motion with (estimat$4 compensat$4)) and drift	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:08
S215	1279	375/240.16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:08

S216	44	S215 and S214	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:25
S217	22363	transponder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:25
S218	45	transponder and ((drift motion) with (compensat$ estimat$4) and ((frequency carrier) with averag$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/25 15:26
S219	0	"2003/0135814".URPN.	USPAT	OR	OFF	2005/02/25 15:38
S220	450	((carrier frequency) with averag$4 with reference) and (drift motion)	USPAT	OR	OFF	2005/02/25 15:39
S221	494	((carrier frequency) with averag$4 with reference) and (drift motion)	USPAT	OR	ON	2005/02/25 15:39
S222	68	pll and S221	USPAT	OR	ON	2005/02/25 15:41
S223	6	((carrier near detect$4) with averag$$) and pll	USPAT	OR	ON	2005/02/25 15:42
S224	183	(carrier with averag$$) and pll	USPAT	OR	ON	2005/02/25 15:42
S225	99	S224 and (vco nco)	USPAT	OR	ON	2005/02/25 15:43
S226	32	S225 and (satellite transponder multimedia)	USPAT	OR	ON	2005/02/25 15:47

S227	220	carrier with reference with averag$$	USPAT	OR	ON	2005/02/25 15:48
S228	220	carrier with reference with averag$4	USPAT	OR	ON	2005/02/25 15:48
S229	23	S228 and pll	USPAT	OR	ON	2005/02/25 16:15
S230	9025	((drift motion) with (estimat$4 compensat $4)) and averag$4	USPAT	OR	ON	2005/02/25 16:16
S231	646	((motion) with (estimat$4 compensat$4)) and averag$4 and drift	USPAT	OR	ON	2005/02/25 16:16
S232	35	S231 and 375/240.16	USPAT	OR	ON	2005/02/25 16:16
S233	13	S231 and 375/240.16.ccls.	USPAT	OR	ON	2005/02/25 16:16
S234	386	(state) same decod$4 same (restor$4) same (switch$4 or chang$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:31
S235	25	rotator with nco	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:31
S236	27965	decod$4 with state	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:31
S237	301	S236 and ((multimedia or (multi near2 media)) same decod$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:31

S238	5	S237 and (qam or qpsk)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:38
S239	1493	(le near vu).xp.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:38
S240	289	S239 and motion	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:38
S241	1	S240 and fading	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 18:38
S242	13160	carrier near remov$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 09:32
S243	20965	carrier near remov$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 09:32
S244	393	S243 and (carrier near detect$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 11:14

S245	124	S244 and averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 09:33
S246	26	S245 and ((motion drift) with (estimat$4 compensat$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 11:14
S248	11571	(carrier near detect$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 11:14
S249	49829	((motion drift) with (estimat$4 compensat $4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 11:14
S250	10217	(motion drift) with averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 11:14
S251	33	S248 S249 S250	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/21 11:19

S252	29	carrier same (drift motion) same averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/21 11:23
S253	145	carrier same ((drift motion) and averag$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/21 11:23
S254	135	carrier same ((drift motion) and averag$4)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/21 11:23
S255	36	carrier with ((drift motion) and averag$4)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/21 13:06
S256	328	348/699,416.1.ccls. and 375/240.16.ccls.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/21 13:06
S257	5	(drift motion) with (estimation compensation)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/21 13:08
S258	0	S256 and S257	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/06/21 13:06
S259	17461	(drift motion) with (estimation compensation)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:09

S260	260	S256 and S259	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:08
S261	0	S260 and (vco nco pll)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:17
S262	12	S260 and carrier	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:09
S263	118	S260 and averag$4	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:09
S264	1097	((drift motion) with (estimation compensation)) same averag$4	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:10
S265	39	S264 and S256	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:10
S266	33	S264 and (vco nco pll)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:27
S267	33	drift near (compesation estimation)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:17

S268	1019594	transponder cable broadcast	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:15
S269	5	S267 and S268	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:15
S270	1562	drift near (compensation estimation)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:17
S271	238	S268 and S270	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:17
S272	25	S271 and (vco nco pll)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:19
S273	90	S270 and (averag$4 with drift)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:20
S274	5	("5272627" | "5740224" | "5821541" | "6028412" | "6298459").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 13:27
S275	2025	drift with averag$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 13:27
S276	2248	drift with averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/21 13:27

S277	102	S276 and (vco nco pll)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:27
S278	96	S277 and (carrier frequency)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:28
S279	39	S268 and S278	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:28
S280	39	S279 and drift	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 13:28
S281	1	(finger rake) same (reference near frequency) same carrier	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:07
S282	315	(reference near frequency) same carrier same pll	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:07
S283	141	(reference near frequency) same (frequency near carrier) same pll	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:08
S284	10	S283 same (frequency near (error offset drift))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:18

S285	1	divid$3 same nco same pll same sigma	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:17
S286	86	divid$3 same pll same sigma	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:17
S287	80	divid$3 same pll same (sigma near delta)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 14:18
S288	2	S287 same (frequency near (error offset drift))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:20
S289	53	((sigma near delta) with divid$4) same pll	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:26
S290	14	S289 and (frequency near (error offset drift))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:20
S291	1539	sigma near delta with (adc or (analog near digital))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:27
S292	14	S291 same pll	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:31

S293	9	sigma near delta with (high near frequency) same pll	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:34
S294	2	sigma near delta with jitter with divid$4 same pll	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:35
S295	5	(sigma near delta with divid$4) same pll same jitter	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:55
S296	2	(sigma near delta same divid$4) same pll same jitter same vco	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:56
S297	24	(sigma near delta same divid$4) same pll same vco	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:27
S298	443	nco same ((loop near filter) gain)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:28
S299	19830	frequency near (offset error drift)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:28
S300	202	S298 and S299	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:28

S301	72	pll and S300	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:31
S302	190	nco with accumulat$4	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:31
S303	195	nco with accumulat$4	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 15:31
S304	62	pll and S303	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/22 15:31
S305	18642	carrier near (signals frequencies)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 16:50
S306	151	drift same S305	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 16:50
S307	1065	lnb	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 16:50
S308	1	S307 and S306	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 16:51

S309	23	lnb same drift	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 16:55
S310	430	averag$4 with (frequency near (drift$4 offset $4))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 16:55
S311	0	lnb and S310	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 16:55
S312	60426	multimedia (multi adj media)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 16:56
S313	6	S310 and S312	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:00
S314	12655	frequency near (drift$4 offset off-set (off adj set))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:12
S315	406	S314 with averag$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:01
S316	20480961	@ad < "20010409"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:48

S317	353	S315 and S316	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:02
S318	297	(difference subtract$4 minus add adding adder sum summing summer) and S317	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:02
S319	2	S312 and S318	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:08
S320	189	S318 and (frequencies carriers)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:12
S321	79	frequency near (drift$4 offset off-set (off adj set)) near averag$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:12
S322	81	frequenc$3 near (drift$4 offset off-set (off adj set)) near averag$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:14
S323	2	"6453237".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:15
S324	1	S323 and S314	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 17:22

S325	7911	(multi adj carrier) multi-carrier multicarrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 18:04
S326	345	S314 and S325	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 17:23
S327	18	S318 and S326	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 17:47
S328	1	"6396803".PN.	USPAT; USOCR	OR	ON	2006/02/10 17:23
S329	2490	carrier near (offset off-set (off adj set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 18:06
S330	73	S329 same averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 17:47
S331	20480961	@ad < "20010409"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 19:05

S332	35	S330 and S331	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 17:48
S333	7911	(multi adj carrier) multi-carrier multicarrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 18:04
S334	152	S329 and S333	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 18:04
S335	6	S330 and S334	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 18:04
S336	1434	(offset off-set (off adj set)) near averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 18:06
S337	13	S333 and S336	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/10 18:06
S338	619	averag$4 with (frequency near (offset off-set (off adj set) drift$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:39

S339	19577	ofdm dmt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 18:52
S340	122	S338 and S339	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 18:53
S341	20581082	@ad <= "20010408"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 18:53
S342	40	S340 and S341	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 18:53
S343	6	("6151369").URPN.	USPAT	OR	ON	2006/02/16 19:18
S344	65727	((carrier frequency) near (estimat$4 detect $4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 19:19
S345	186	S338 and S344 and S341	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 19:20

S346	186	S338 and S345	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 19:31
S347	1548	carrier near frequency near (estimat$4 detect$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 19:32
S348	41	S338 and S347	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 19:32
S349	979	carrier near frequency near detect$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:20
S350	208	broadcast and S349	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:23
S351	20581082	@ad < "20010409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 15:11

S352	139	S350 and S351	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:31
S353	1971	ofdm and diversity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:31
S354	1	S349 and S351 and S353	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:37
S355	415	S353 and S351	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:38
S356	31840	broadcast with receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:38
S357	44	S355 and S356	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:38

S358	11	S357 and (frequency near (offset off-set (off adj set) drift$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 16:09
S359	35075	reference with (carrier frequency) with detect$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:11
S360	20581082	@ad < "20010409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/09 17:48
S361	23791	S359 and S360	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 15:12
S362	1419	S359 same averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 15:12
S363	17	ofdm and S362	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 16:01

S364	35075	reference with (carrier frequency) with detect$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:18
S365	1419	S364 same averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 16:01
S366	17	ofdm and S365	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 16:09
S367	1971	ofdm and diversity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 16:09
S368	17973	(frequency near (offset off-set (off adj set) drift$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 19:03
S369	322	S367 and S368	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 16:09

S370	20581082	@ad < "20010409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 18:21
S371	75	S369 and S370	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 16:10
S372	7	("2002/0122383").URPN.	USPAT	OR	ON	2006/02/17 16:18
S373	1236	(carrier near frequency) with averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:18
S374	83	S368 same S373	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:19
S375	45	S370 and S374	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:20
S376	459	ofdm and pll	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:20

S377	155	S368 and S376	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:20
S378	52	S370 and S377	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:20
S379	0	S375 and S378	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:20
S380	0	S378 and S373	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:24
S381	206	pll same (carrier near detect$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:24
S382	8	S368 same S381	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:34

S383	11	ofdm same pll same S368	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:35
S384	13	ofdm same pll same (frequency near (error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:36
S385	287	synchroni$7 same (carrier near frequency) same pll	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:37
S386	13	ofdm and S385	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:40
S387	529	((carrier near frequency) with (measur$4 detect$4)) same S368	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:40
S388	45	((carrier near frequency) with (measur$4 detect$4)) same S368 same averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:41

S389	23	S370 and S388	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 16:41
S390	108	tuner same receiver same ofdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 18:20
S391	20581082	@ad < "20010409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 18:21
S392	28	S390 and S391	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 18:24
S393	2	"6151369").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 18:24
S394	2224	(frequency near (offset off-set (off adj set) drift$4)) with reference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 19:05

S395	145	(frequency near (offset off-set (off adj set) drift$4)) with reference same averag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 19:05
S396	20482314	@ad < "20010409"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 19:05
S397	87	S395 and S396	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 19:05
S398	1	("5970397").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/17 19:20
S399	6	("6151369").URPN.	USPAT	OR	ON	2006/02/17 19:20
S400	2	("6628738").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 21:58
S401	1625	ofdm with synchroni$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 21:58
S402	132	S401 same ((phase with error) drift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 21:59

S403	25390	downconvert$4 (down adj convert$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 21:59
S404	49	S402 and S403	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 21:59
S405	20605092	@ad< "20010409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 21:59
S406	30	S404 and S405	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 15:32
S407	0	okhubo.in. and ofdm	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 15:13
S408	21	ohkubo.in. and ofdm	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/04 15:13
S409	6	"6151369".URPN.	USPAT	OR	ON	2007/03/04 15:15

S410	1912	ofdm with synchroni$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 15:32
S411	148	S410 same ((phase with error) drift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 15:32
S412	27898	downconvert$4 (down adj convert$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 15:32
S413	53	S411 and S412	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 15:32
S414	20631383	@ad< "20010409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 15:32
S415	30	S413 and S414	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 15:32

S416	0	carrier near frequency near averag$4 near drift$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/09 17:47
S417	20	frequency near averag$4 near drift$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/09 17:49
S418	20649561	@ad < "20010409"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/09 17:48
S419	8	S417 and S418	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/09 17:48
S420	425	frequency averag$4 drift$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/10/09 17:49
S421	121	S420 and (carrier near frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/10/09 17:49

| S422 | 38 | S421 and S418 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2007/10/09 17:52 |

3/19/08 10:04:28 PM
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